

ECS/EMD Configuration Change Request

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Page(s)

1. Originator Mike Molinet	2. Log Date: 02/25/04	3. CCR #: 04-0127	4. Rev: —	5. Tel: X0874	6. Rm #: 3092C	7. Org. TEST
8. CCR Title: PVC/VATC Internal EDG Move						
9. Originator Signature/Date Mike Molinet /s/ 02/25/04			10. Class IN	11. Type: CCR	12. Need Date: 03/12/04	
13. CCR Sponsor Signature/Date Byron V. Peters /s/ 02/25/04			14. Category of Change: Syn IV		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist): None: Change to Internal EDG test env. not part of baseline.			17. Schedule Impact: High		18. CI(s) Affected:DMS	
19. Release Affected by this Change: 6A.08, 7.00		20. Date due to Customer: 03/12/04		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) The Internal EOS Data Gateway (EDG) in the PVC is currently hosted on p2ins01, while in the VATC, it is hosted on t1ins01. Following the recent SUN consolidation, both of these servers are no longer used for any other function, and are slated to be removed from their respective environments.						
24. Proposed Solution: (use additional sheets if necessary) Move the Internal EDG functionality in the PVC to p0tes02 and in the VATC to t1mss02. Locally install Perl 5.6.1 and all associated modules (File::Spec 0.82, GDBM_File 1.05, Storable 2.08, Test::Harness 2.26, and Test::Simple 0.47) on p0tes02 and t1mss02 in the /usr/local/bin/perl5.6.1 directory.						
25. Alternate Solution: (use additional sheets if necessary) None.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) The p2ins01 and t1ins01 platforms cannot be removed until this work is performed.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. SCDV CCB Chair (Sign/Date): A. Abtahi /s/ 02/26/04			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. EDF CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			